

View Online at <https://aerobasegroup.com/nsn/5306-01-532-6258>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.440 inches and 0.507 inches

**Fastener Length:**

1.904 inches

**Head Style:**

Double hexagon

**Head Height:**

Between 0.247 inches and 0.267 inches

**Width Between Flats:**

Between 0.678 inches and 0.689 inches

**Grip Diameter:**

Between 0.4358 inches and 0.4367 inches

**End Application:**

A-10

**Thread Diameter:**

0.438 inches

**Grip Length:**

1.438 inches

**Thready Qty Per Inch (tpi):**

20

**Min. Tensile Strength (psi):**

220000 pounds per square inch

**Hardness Rating:**

46.0 rockwell c and 50.0 rockwell c

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Bolt

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0